	Application No.	Applicant(s)
Notice of Allowability	10/643,692	HIDAKA ET AL.
	Examiner	Art Unit
	Barbara Summons	2817
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE and IDS received 08 July 2005.		
2. X The allowed claim(s) is/are 1 and 3-16.		
3. The drawings filed on 18 August 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/8/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e nent/Comment nt of Reasons for Allowance

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REASONS FOR ALLOWANCE/COMMENTS

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935), and the Petition to withdraw the application from issue has been granted. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission (IDS) filed on July 8, 2005 has been entered.

Priority

2. As indicated in the Office letter from the Examiner dated July 11, 2005, foreign priority is granted based on the Japanese application no. 2001-384879, but is not granted based on Japanese application nos. 2002-334226 and 2002-363359 because the request for foreign priority based on these two applications was not filed during the time period set forth in 37 CFR 1.55(a)(1). See the Office letter dated July 11, 2005 for further information.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The prior art of record including the art supplied with the IDS submitted with the RCE on July 8, 2005, does not disclose or fairly suggest a resonator comprising a

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plurality of ring-shaped resonant elements having each of the specifically recited features, and especially having a "capacitive part being formed by locating end portions of conductor lines such that one end portion of a conductor line and the other end portion of the same conductor line closely adjoin each other..." (emphasis added) [see claim 1, lines 3-5] and wherein "each resonant element includes a plurality of conductor lines and a plurality of capacitive parts" (see claim 1, the last two lines thereof). For example, the reference JP 2000-049512 (of record) used in the Korean Office action provided with the IDS to show using a plurality of conductor lines to form a resonant element, does not show the end portions of the same conductor line being closely adjoined to provide capacitive parts, and the combination of the two references is not considered to suggest such an arrangement. That is, simply because one has to overlap the end portions of the same conductor line to form a capacitive part when the resonant element has only one conductor line, does not mean one would be motivated to overlap the end portions of the same conductor line in resonant elements including a plurality of conductor lines, especially since none of the references with multiple conductor lines show this arrangement, but rather show overlapping the end portions of <u>different</u> conductor lines to form the capacitive parts.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Barbara Summons whose telephone number is (571)

272-1771. The examiner can normally be reached on M-Th, M-Fr.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bob Pascal can be reached on (571) 271-1769. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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July 14, 2005

Barbara Summons

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BARBARA SUMMONS PRIMARY EXAMINER